Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Friday 29 Mar 2024 until 23:59 on Saturday 30 Mar 2024

Forecast Issued on Thursday 28 Mar 2024 at 11:46 by Met Office Aberdeen

Confidence: High for Friday and Saturday. High for mostly dry weather developing on Sunday and early next week.

Headline for Friday 29 Mar 2024: Mainly dry and bright

Mountain weather hazards on Friday 29 Mar 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light snow	Cloudy	Cloudy	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Partly cloudy (night)
Precipitation probability							
30%	20%	00%	00%	20%	20%	20%	20%

Forecast for Friday 29 Mar 2024

Weather: A lot of dry weather expected through the day along with some sunny spells. Chance of a light snow shower developing in the afternoon and evening, but many summits remaining dry.

Chance of cloud-free hill tops above 800m: 70%

Low cloud and visibility: Mostly very good visibility with great air clarity. Some patchy mist and low cloud below 500 metres at first. A little summit capping cloud developing above 950 metres in the afternoon.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Friday 29 Mar 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	22/29 E	12/16 NE	7/9 SE	12/16 SW	17/24 SW	21/29 SW	20/28 S	21/28 S	19/26 S
900	17/22 E	10/12 NE	6/8 NE	8/11 SW	16/22 SW	19/26 SW	19/25 S	19/25 S	19/24 S
600	9/14 NE	5/8 E	4/6 SE	5/8 W	12/18 SW	13/20 SW	12/18 S	11/17 S	11/17 S
300	5/12 NE	3/6 NE	2/3 SW	4/8 SW	8/17 SW	10/21 SW	5/14 S	4/11 S	4/10 SW
Glen	3/11 NE	3/6 N	2/3 SW	3/8 SW	5/15 SW	6/17 SW	3/12 S	3/12 S	3/10 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	-4/-12	-4/-9	-4/-8	-3/-8	-3/-9	-2/-9	-3/-10	-3/-11	-3/-10
900	-1/-7	-1/-6	-1/-4	0/-4	1/-4	2/-4	1/-5	0/-6	0/-6
600	1/-3	1/-2	1/-1	2/-0	4/-0	4/0	4/0	2/-2	2/-1
300	3/0	2/1	2/1	4/2	7/5	8/5	6/4	3/1	2/1
Glen	3/2	3/2	2/1	4/3	8/6	9/7	7/6	4/2	3/1
Freezing Level*	700m	700m	700m	800m	900m	1000m	900m	900m	900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Notable wind chill expected in the brisk higher summit winds

Forecast for Saturday 30 Mar 2024
Weather: Some low cloud around at first, otherwise some sunny intervals and a few afternoon wintry showers. Any snow will be confined to the higher tops.

Maximum wind: Southerly average speeds of 20 mph with gust to 30 mph

Chance of cloud-free hill tops above 800m: 80%

Low cloud and visibility: Mostly very good visibility outside of cloud and showers. Some patchy low could down to 500 metres at first across the south. Otherwise cloud mostly above summits, some patchy cloud above 900 metres.

Temperature: **Glens:** Minus 1 rising to 10 Celsius
At 800m: Plus 2 Celsius
Freezing level: 1000 to 1200 metres

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